



# DREAM 2020: DEVELOPMENT OF LAPAROSCOPIC SURGERY AND ENDOSCOPY IN THE UNIVERSITY HOSPITAL OF KINSHASA, DRC

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# DRC



- Population: 80.000.000
- Mean annual income: 300\$
- Problems



# DRC



- Population: 80.000.000
- Mean annual income: 300\$
- Problems
- Kinshasa







## UNIVERSITE DE KINSHASA FACULTES:

1. Droit
2. Lettres & Sciences Humaines
3. Médecine
4. Polytechnique
5. Psychologie & Sciences de l'Éducation
6. Sciences
7. Sciences Agronomiques
8. Sciences Economiques & de Gestion
9. Sciences Pharmaceutiques
10. Sciences Sociales, Adm. & Politiques

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# UNIKIN



- Biggest university of DRC and central Africa
  - Biggest medical school
- Unique anaesthesiology school of central Africa











# CUK



- Ministry of Education
- No investments
- No medical material



# CUK



- Ministry of Education
- No investments
- No medical material
- Brain drain
- Patients drain
- Low level of the medical care and of medical education



























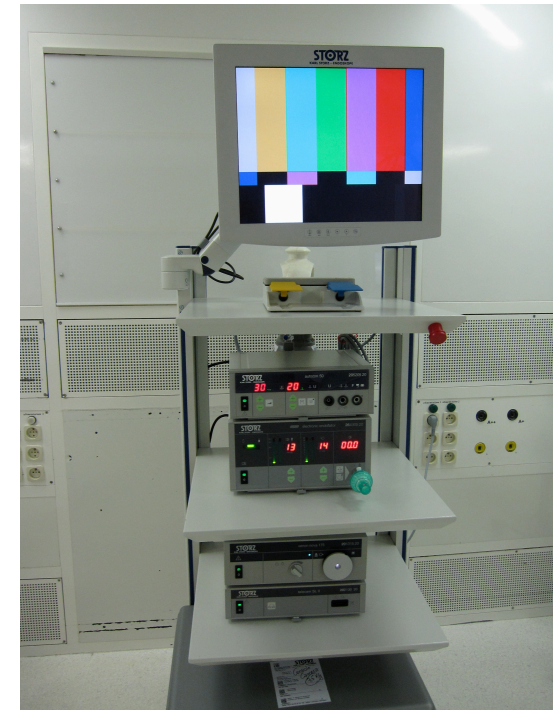




# WBI project



- 100,000 euros/3 years (2008-2010)
- 2008: Purchase of a laparoscopic column and of 2 sets of laparoscopic surgical tools







# WBI project



- 100,000 euros/3 years (2008-2010)
- 2008: Purchase of a laparoscopic column and of 2 sets of laparoscopic surgical tools
- 2009: 3-month training of an anesthesiologist and surgical assistant  
transfer of the material to Kinshasa  
12/2009: start of the program
- 2010: 2 ULg missions in Kinshasa  
1 stay of Dr Nsadi in Belgium

























# Results



- 1 year of laparoscopy at CUK
- Improvement of anaesthesia





# Perspectives: PIC project



- Gastroenterology
  - gastroscopy, colonoscopy
- Anaesthesiology and Intensive Care
- Digestive radiology
- Abdominal surgery

# Needs

- Medical material
- Medical training
- Academic training
- ...



# Needs



- Medical material
- Medical training
- Academic training
- ...
- Thanks to

